OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/781,509

DATE: 12/17/2001
TIME: 12:01:17

Input Set : N:\Crf3\RULE60\09781509.txt
Output Set: N:\CRF3\12172001\I781509.raw

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 3  <110> APPLICANT: Lukanidin, Eugene
 4         Bock, Elisabeth M.
 5         Berezen, Vladimir
 7  <120> TITLE OF INVENTION: NEUROGENIC COMPOSITIONS AND METHODS
 9  <130> FILE REFERENCE: RCT
11  <140> CURRENT APPLICATION NUMBER: 09/781,509
12  <141> CURRENT FILING DATE: 2001-02-12
14  <150> PRIOR APPLICATION NUMBER: 09/393,433
15  <151> PRIOR FILING DATE: 1999-09-10
17  <160> NUMBER OF SEQ ID NOS: 2
19  <170> SOFTWARE: PatentIn Ver. 2.1
21  <210> SEQ ID NO: 1
22  <211> LENGTH: 101
23  <212> TYPE: PRT
24  <213> ORGANISM: Homo sapiens
26  <400> SEQUENCE: 1
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30  His Lys Tyr Ser Gly Lys Glu Gly Asp Lys Phe Lys Leu Asn Lys Ser
31                 20                  25                  30
33  Glu Leu Lys Glu Leu Leu Thr Arg Glu Leu Pro Ser Phe Leu Gly Lys
34              35                  40                  45
36  Arg Thr Asp Glu Ala Ala Phe Gln Lys Leu Met Ser Asn Leu Asp Ser
37           50                  55                  60
39  Asn Arg Asp Asn Glu Val Asp Phe Gln Glu Tyr Cys Val Phe Leu Ser
40   65                  70                  75                  80
42  Cys Ile Ala Met Met Cys Asn Glu Phe Phe Glu Gly Phe Pro Asp Lys
43                 85                  90                  95
45  Gln Pro Arg Lys Lys
46                 100
49  <210> SEQ ID NO: 2
50  <211> LENGTH: 101
51  <212> TYPE: PRT
52  <213> ORGANISM: Mus musculus
54  <400> SEQUENCE: 2
55  Met Ala Arg Pro Leu Glu Glu Ala Leu Asp Val Ile Val Ser Thr Phe
56    1               5                  10                  15
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59                 20                  25                  30
61  Glu Leu Lys Glu Leu Leu Thr Arg Glu Leu Pro Ser Phe Leu Gly Lys
62              35                  40                  45
64  Arg Thr Asp Glu Ala Ala Phe Gln Lys Val Met Ser Asn Leu Asp Ser
65           50                  55                  60
67  Asn Arg Asp Asn Glu Val Asp Phe Gln Glu Tyr Cys Val Phe Leu Ser
68   65                  70                  75                  80
70  Cys Ile Ala Met Met Cys Asn Glu Phe Phe Glu Gly Cys Pro Asp Lys
71                 85                  90                  95
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ENTERED

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73 Glu Pro Arg Lys Lys
74               100
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VERIFICATION SUMMARY   DATE: 12/17/2001
PATENT APPLICATION: US/09/781,509   TIME: 12:01:18

Input Set : N:\Crf3\RULE60\09781509.txt
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